

**GOVERNMENT OF TELANGANA  
ABSTRACT**

Minor Irrigation - "Mission Kakatiya" (Mana Ooru Mana Cheruvu) – Preparation of Mini Tank Bund Estimates – Guidelines - Issued.

.....

**IRRIGATION & CAD (MI.T) DEPARTMENT**

**G.O.MS.No. 89.**

**Dated:15-05-2015.  
Read the following:-**

1. GO. MS. No. 44, Irr. & CAD (Reforms) Department, dated: 13.03.2015.
2. From the Chief Engineer, Minor Irrigation (K), Hyderabad, Lr. No. DCE-I/ OT1-AEE1/Mission Kakatiya/ 2015, Dt:20.04.2015.

-o0o-

**ORDER:-**

In the reference first read above, the Government have issued General Guidelines for Mission Kakatiya, wherein it was mentioned under para 3. VII – Recreation Water Bodies that One tank at every Assembly Constituency Head Quarters may be taken up and developed as Recreation Park, Mini Tank Bund.

2. In the reference second read above, the Chief Engineer, Minor Irrigation (K), Hyderabad has requested to issue of Guidelines for Preparation of Mini Tank Bund Estimates.

3. Government after careful examination of the matter, hereby issue the following Guidelines for preparation of Mini Tank Bund Estimates under Mission Kakatiya (Mana Ooru – Mana Cheruvu) as follows:

- I. The proposal has to be head quarters of Assembly Constituency as per G.O.Ms.No.44, Irrigation & CAD (Reforms) Department, dt.13.03.2015.

**II. Provisions:-**

- i. Provide top width of bund as 6.25m. Top width of 8m may be provided for a length not exceeding 300m where seating arrangements to be provided.
- ii. The road may be formed with WBM and surface dressing of single lane track width of 3.75m with 1m shoulders on either side. Construction of CC Road may be taken up after 2 rainy seasons and accordingly a provision may be provided in the estimate.
- iii. Provision of shoulder blocks in the shoulder area
- iv. Provision of Rotaries at the end of bund for turning of vehicles
- v. Provision for revetment on Upstream (U/s) side
- vi. Provision for chute drains at regular intervals on Downstream (D/s) side
- vii. Provision for turfing on Downstream side
- viii. Provision for Periphery track along FTL contour with width of 6' (1.8m) for walking / cycling purpose.
- ix. In general, provision of retaining wall should not be provided. If necessary the issue should be brought to the notice of the Government.
- x. The provision for park area with children play area may be developed in 2 to 3 acres of land at the end of bund.

**P.T.O**

**//2//**

- xi. The provision for public conveniences, benches, snack counters using prefabricated materials.
- xii. Provision for illumination arrangements of top bund & park area
- xiii. Provision of Jetty may be made for boating facilities. The minimum depth of water required is 1m for pedal boating and 2m for mechanized boating.
- xiv. Provision for 10 Ft x 10 Ft guard room with prefabricated materials
- xv. Provision for Railing on top of bund (U/s & D/s)
- xvi. Provision of steps may be provided for bathukamma ghat for 15/ 10m.
- xvii. Provision for Recharging of Ground Water
- xviii. In Urban areas, drainage nalas flowing in to the tank to be diverted or Sewerage Treatment Plant (STP) may be made.
- xix. After completion of mini tank bund works, it should be handed over to local body/ Tourism Department, for further maintenance.

4. The Chief Engineer, Minor Irrigation (K), Hyderabad, shall take necessary action, accordingly.

**(BY ORDER AND IN THE NAME OF THE GOVERNOR OF TELANGANA)**

**S.K. JOSHI  
PRINCIPAL SECRETARY TO GOVERNMENT**

To

The Chief Engineer, Minor Irrigation (K),  
Errummanzil Colony,  
Hyderabad

Copy to:-

The Engineer-in-Chief, (IW), I&CAD Department

The Finance (EBS.IX) Department.

The Accountant General, T.S. Hyderabad.

The Director of Works & Accounts, M.J. Market Road, T.S., Hyderabad.

The P.S. to Additional Secretary to C.M.

PS to Hon'ble Minister (Irrigation, Mtkg., M&G and L A)

PS to Principal Secretary to Government, I & CAD Department.

PA to Deputy Secretary to Government (T), I & CAD Department

SF/SCs (C.No.4074/MI.T-A2/2015).

**// FORWARDED BY ORDER //**

**SECTION OFFICER.**